BIRCH, STEWART, KOLASCH & BIRCH, LLP

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I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an

ATTORNEY DOCKET NO. 905~261P

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that

Insert Title:	(if plural inventors are named below) SOLID-STATE ELEC CONTROLLING OPER	TRUNIC IMAGING DE	ed and for which a patent is sought or VICE AND METHOD OF	the invention entitled:					
,	the specification of which is attached								
Fill in Appropriate									
Information	United States Application No		as						
For Use Without	and amended on		 ;						
Specification		1	(if applic						
Attached:			45 1 01						
	amended under PCT Article 19		; and was (if applicable)						
	amended dider for rutter f) OII	(if applicable)					
	by any amendment referred to above.		ove identified specification, including t						
I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regularity \$1.56.									
	I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or pastented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns, except as follows. I hereby claim foreign priority benefits under Title 35, United States Code, \$119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate that of the properties of the United States Code, \$119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:								
(3)									
Insert Priority	Prior Foreign Application(s)			Priority Claimed					
Information:	2000-165271	Japan	06/02/2000						
(if appropriate)	(Number)	(Country)	(Month / Day / Year Filed)	Yes No					
	(Number)								
	(Number)	(Country)	(Month / Day / Year Filed)	Yes No					
	(Number)								
	(ivaniber)	(Country)	(Month / Day / Year Filed)	Yes No					
	(Number)	(Country)	- A7	_ 📮 📮					
	(Fullion)	(Country)	(Month / Day / Year Filed)	Yes No					
Insert Provisional	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.								
Application(s):		(Application Number)	(F	iling Date)					
	(Application Number) (Filing Date)								
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:								
Insert Requested Information:	Country	Application Numbe	Date of Filing (Month	/ Day / Year)					
	I hereby claim the benefit under Title 35, United States Code, \$120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, \$112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, \$1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.								
Insert Prior U.S. Application(s):	(Application Number)	(Filing Date)	(Status — patented, pe	nding, abandoned)					

(Filing Date)

(Status - patented, pending, abandoned)

(Application Number)

Page 1 of 2

I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

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Send Correspondence to:

PLEASE NOTE: YOU MUST

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 2292

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and

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THE FOLLOWING:	belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the Intel States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
Full Name of First or Sole Inventor: InSert Name of	GIVEN NAME	FAMILYNAME	INVENTOR'S SIGNATURE		DATE* May 22,			
Triventor ->	Takeshi	MISAWA	Caleshi Misa	wer.	2001			
Document is Signed	Residence (City, State & Country)			CITIZENSHIP				
Insert Residence >	Asaka-siii, Saitama, Bapan			Japane	Japanese			
Spacet Post Office	Office POST OFFICE ADDRESS (Complete Street Address including City, State & Country)							
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Part of the state	Residence (City, State & Count	try)		CITIZENSHIP	CITIZENSHIP			
	POST OFFICE ADDRESS (Con	plete Street Address including	City, State & Country)					
Full Name of Third Inventor, if any see above	GIVEN NAME	FAMILYNAME	INVENTOR'S SIGNATURE		DATE*			
	Residence (City, State & Country)			CITIZENSHIP				
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Fuil Name of Fourth Inventor, if any see above	GIVEN NAME	FAMILYNAME	INVENTOR'S SIGNATURE		DATE*			
	Residence (City, State & Country)							
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Fuil Name of Fifth Inventor, if any see above	GIVENNAME	FAMILYNAME	INVENTOR'S SIGNATURE		DATE*			
	Residence (City, State & Country)							
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)							
Page 2 of 2 (Revised 11-99)	* DATE OF SIGNATURE							